13189PCTUS

DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter, which is claimed and for which a patent is sought on the invention entitled:

Improved Method for Nucleotide Detection and Devices used Therein

the specification (check one)	of which		
` '	is attached hereto		
	X was filed on February 21	, 2002 as	
	Application Serial No. 1	10/069,689	
	and was amended on	(if applicable)	
and			
described and	d claimed in PCT Internations	al Application No.	filed on
an	d was amended on	under PCT Article 19 (i	f applicable),
(the undersigned hereby they become known.)	y authorizes its attorney to amend this	document to insert the filing date and a	pplication serial number when
	t I have reviewed and underst ms, as amended by any amen	tand the contents of the above adment(s) referred to above.	e-identified specification
I acknowledge the patentability of the 1.56.	e duty to disclose information is application in accordance	n of which I am aware which with Title 37, Code of Federa	is material to the al Regulations, Section

I hereby claim foreign priority benefits under Title 35, United States Code Section 119(a)-(d) or Section 365 of any foreign application(s) for patent, inventor=s certificate, or any PCT international application(s) which designated at least one country other than the United States of America, identified below and have also identified below any foreign application(s) for patent, inventor=s certificate, or any PCT international application designating at least one country other then the United States of America, having a filing date before that of the application(s) on which priority is claimed:

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Prior Foreign Application(s)				Priority Claimed			
	Number	Country (or PCT)	Filing Date	Yes	No		
	99202714.4	EP	22 August 1999	_X_			
	eby claim the benefit unisional application(s) lis		ates Code, Section 11	19(e) of any U	nited States		
Provisional Application No.			Filing Date				
							
I hereby claim the benefit under Title 35, United States Code, Section 120, of any United States application(s), or any PCT international application(s) designating the United States of America, that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information which is material to patentability, as defined in 37 CFR ' 1.56, which became available between the filing date of the prior application and the national or PCT International filing date of this application.							
Appl	ication Serial No.	Filing Date	(Patented, p	Status pending, or ab	andoned)		
<u>PC</u>	T/EP/00/08270	22 August 2000		Pending			

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And I hereby appoint

David A. Kalow, Reg. No. 29,397; Milton Springut, Reg. No. 27,721; John J. Santalone, Reg. No. 32,794; J. David Ellett, Jr., Reg. No. 27,875; Gary Molnar, Reg. No. 30,299; Scott D. Locke, Reg. No. 44,877; William D. Schmidt, Reg. No. 39,492; and Tor Smeland, Reg. No. 43,131



each of them of <u>KALOW & SPRINGUT LLP</u>, 488 Madison Avenue, 19th floor, New York, New York 10022, my attorneys, each with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, to transact all business in the Patent and Trademark Office connected therewith and to file any International Applications which are based thereon under the provisions of the Patent Cooperation Treaty.

Please address all communications, and direct all telephone calls, regarding this application to

David A. Kalow KALOW & SPRINGUT LLP 488 Madison Avenue, 19th floor New York, New York 10022, (212) 813-1600

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: Thunnissen, Fredericus Bernardus Josephus Maria

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Date of signature 15/2/02 Inventor's signature

Full name of second inventor: Hardy, Katinka

Citizenship: Belgium.

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Date of signature 18-02-02

Inventor's signature_